

Installation Instructions

hp ProLiant ML110 G2 Storage Server



© Copyright 2005 Hewlett-Packard Development Company, L.P.

Hewlett-Packard Company makes no warranty of any kind with regard to this material, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Hewlett-Packard shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this material.

This document contains proprietary information, which is protected by copyright. No part of this document may be photocopied, reproduced, or translated into another language without the prior written consent of Hewlett-Packard. The information contained in this document is subject to change without notice.

Hewlett-Packard Company shall not be liable for technical or editorial errors or omissions contained herein. The information is provided "as is" without warranty of any kind and is subject to change without notice. The warranties for Hewlett-Packard Company products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty.

Printed in the USA

HP ProLiant ML110 G2 Storage Server
Installation Instructions
Second Edition (March 2005)
Part Number: 378079-002



This document is for the person who installs, administers, and troubleshoots servers and storage systems. HP assumes you are qualified in servicing computer equipment and trained in recognizing hazards in products with hazardous energy levels.

Operating system

The HP ProLiant ML110 G2 Storage Server is preloaded with the Windows® Storage Server 2003 operating system. Prior to power up, deployment instructions found in the "User Guide" should be followed to enable the successful configuration of the storage server in addition to the guidelines found below.

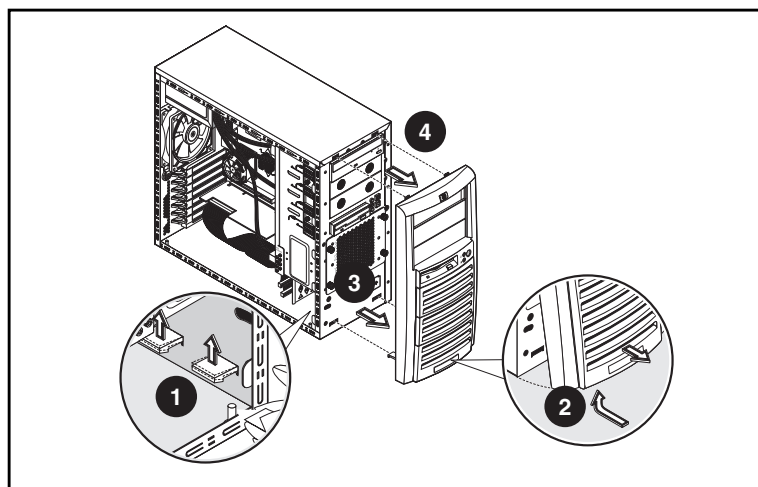
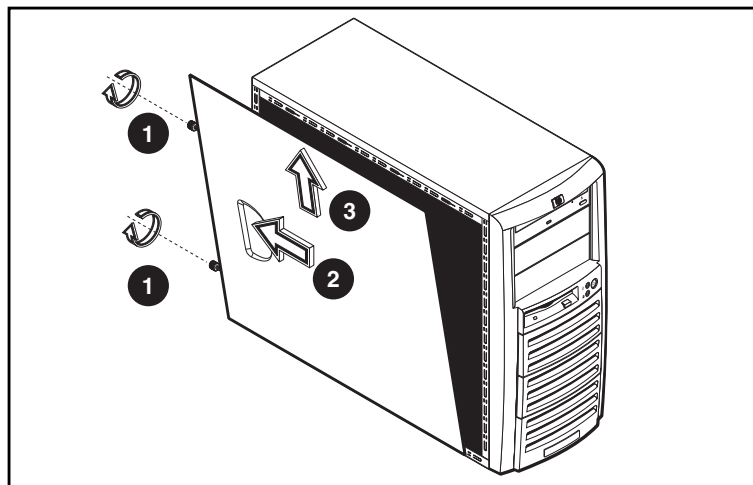
Required Items:

- User Guide
- Administration Guide located on Documentation CD

To begin the first-time startup procedure:

- Be sure that the server is safely installed in an adequate environment.
- Be sure that the power cables and peripheral devices are plugged in and AC power is supplied to the server.
- Refer to the User Guide prior to powering up the server.

Accessing internal components



Front panel

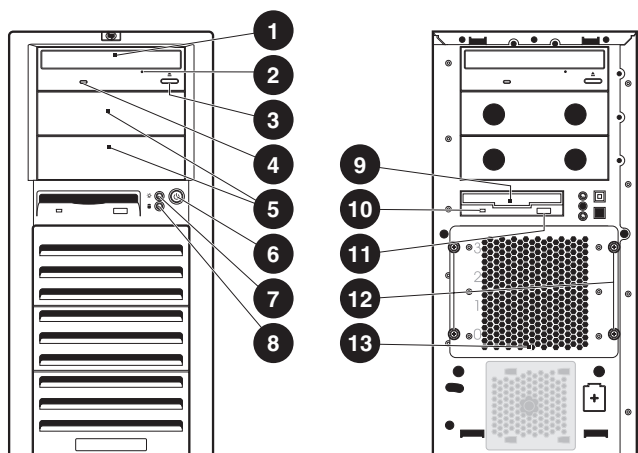


Table 1: Front panel components

Item	Description
1	CD-RW/DVD-ROM drive
2	CD-RW/DVD-ROM drive mechanical eject hole
3	CD-RW/DVD-ROM drive eject button
4	CD-RW/DVD-ROM drive activity indicator
5	Full height common bays
6	Power button
7	Power indicator
8	Drive activity indicator
9	Floppy disk drive (FDD)
10	FDD activity indicator
11	FDD eject button
12	Torx screws for the hard disk drive (HDD) cage
13	HDD cage

Rear panel

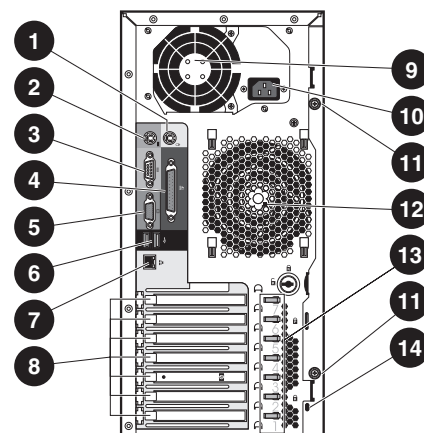
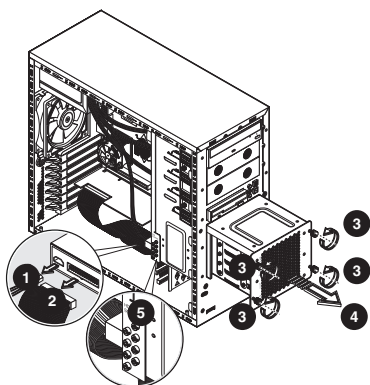


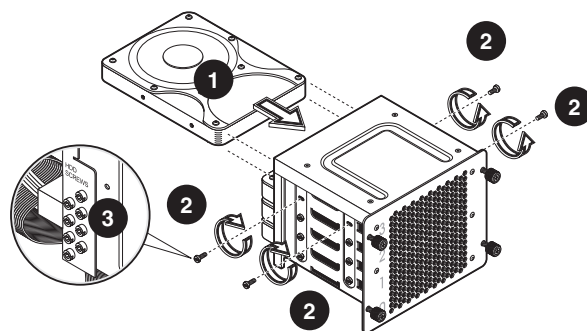
Table 2: Rear panel components

Item	Description
1	PS/2 mouse port (green)
2	PS/2 keyboard port (purple)
3	Serial port (teal)
4	Parallel port (burgundy)
5	Monitor port (blue)
6	USB ports (black)
7	LAN port (RJ-45)
8	PCI slots (3) 66/64-bit (2) 33/32 bit
9	PSU fan
10	Power supply cable socket
11	Thumbscrews for detachable left-side cover
12	System fan
13	Retention clips for the PCI slot covers
14	Kensington lock

Installing hard drives



CAUTION: Drives can be damaged by static electricity. Before handling drives, touch an unpainted metal surface to discharge static electricity.



Registering the server

To register your product visit the HP Registration website at:

<http://www.register.hp.com>